

PATENT APPLICATION Docket No. 5038-331 Client Ref. No. P7760X

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Douglas D. Boom and Matthew M. Gilbert

Serial No. 10/698,144 Examiner: Kenneth S. Kim

Filed: October 31, 2003 Art Unit: 2111

For: ALLOCATION OF PROCESSOR BANDWIDTH BY INSERTING

INTERRUPT SERVICING INSTRUCTIONS TO INTERVENE MAIN PROGRAM IN INSTRUCTION QUEUE MECHANISM

Confirmation No. 2967

Date: March 23, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Responsive to the Office Action, dated December 23, 2005, please amend the application as follows.

Abstract amendments begin on page 2.

Drawing amendments begin on page 4.

Claims amendments begin on page 5.

Remarks begin on page 12.